## APPENDIX I: DIGITAL CAMERA UTILIZATION FILE

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1 00000000 UTILIZATION ORDER SPECIFICATION (Non-zero initial number identifies encryption
 2 %Section: GlobalInfo
 3
        %Section: ConsumerInfo (Provides info on camera owner and default mailing address)
 4
                %Name: ~Smith~~John~~W~
                %Consumer ID: Njj1007
                %Address:
                              ~1 Picture Avenue~
                               ~Apartment 8b~
 8
                               ~PO Box 123~
 9
                               ~Anvtown~
 10
                               ~State~
 1.1
                %PostalCode:~14650~
 12
                %CountryCode:USA
 13
                %Email:~jdoe@kodak.com~
 14
                %PhoneDay: ~(716) 555-1111~
15
                %PhoneNight: ~(716) 555-2222~
 16
                %CreditCardExpDate: 1996 03 24
17
                %CreditCardNumber: 3030445643345
 18
                %CreditCardType: AmericanExpress
 19
       %EndSection: ConsumerInfo
20
21
        Section: OrderInfo (Provides information on when utilization file was created)
 22
                %Date: 1996 2 28
23
                %Time: 14 22 29
24
                %Processed: 0 (1 Indicates that this utilization order was processed)
 25
         %EndSection: OrderInfo
 26 %EndSection: GlobalInfo
 27
 28 %Section: PrintOrder
                               (Lists the images in a print order)
 29
        %Section: FinishInfo
 30
                %ImageOutputSize: 4 6 Inches (This example is for standard size prints)
 31
                %MediaClass: AqX 20 EN34 Glossy
 32
        %EndSection: FinishInfo
 33
                 %ImageRef: ImageDetaill (Points to images defined below)
                               (Optionally indicates number of copies, default=1)
 34
                 %Quantity:2
 35
                %ImageRef: ImageDetail2
                %ImageRef: ImageDetail3
 36
 37 %EndSection: PrintOrder
  38
  39 %Section: PrintOrder
  40
        %Section: FinishInfo
  41
                 %ImageOutputSize: 24 36 Inches (This example is for a large creative print)
                 %MediaClass: AgX 20 EN34 Glossy
  43
                %FrameType: F134 Walnut
         %EndSection: FinishInfo
  4.5
         %Section: ShippingInfo (Instructions to ship to an address other than the one in
                 GlobalInfo)
  46
                %ShippingCarrier: UPS
  47
                %Name: ~Good~~Johnny~~B~
  48
                %Address.
                              ~1 Song Street~
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49
                                    ~Mytown~
      50
                                    ~State~
      51
                     %PostalCode: ~00111~
      52
                     %CountryCode: USA
      53
             %EndSection: ShippingInfo
              %ImageRef: CreativeDetaill
                                         (Points to creative defined below)
      55 %EndSection: PrintOrder
      56
      57 %Section: EmailOrder
                                   (Sends images via e-mail)
      58
              %Section: AddressInfo (Instructions to ship to an address other than the one in
                     GlobalInfo)
      5.9
                     %Name: ~Good~~Johnnv~~B~
      60
                     %Email: ~igood@localnet.net~
      61
              %EndSection: AddressInfo
              %ImageRef: Creative Detail1 (Points to creative defined below)
      62
      63
              %ImageRef: ImageDetail2
      64
              %ImageRef: ImageDetail3
      65 %EndSection: EmailOrder
      66
      67 %Section: AlbumOrder
                                    (Add these images to on-line photo album)
              %AlbumHeading: ~Vacation images~ (Place images under "vacation" album heading)
              %AlbumViewing: All
                                    (gives access to all authorized album viewers)
              %ImageRef: CreativeDetail1
      7.0
                                         (Points to creative defined below)
j.a.
      71
              %ImageRef: ImageDetail2
      72 %EndSection: AlbumOrder
      73
      74 %Section: CreativeDetail 1
                                           (Describes each composite image)
      75
      76
              %LavoutRef: T12345 (Indicates template ID or template image file)
      77
              %Section: PageInfo
      78
                     %PageRef: 0
                                         (Indicates what text appears in the template)
      79
                     %Section: TextInfo
      80
                             %TextNodeRef: 1
      81
                             %ConsumerText: ~Hi, I'm having a relaxing time on vacation. John Smith
                     %EndSection: TextInfo
      82
                     %Section:ImageInfo (Indicates which images(s) appear in template)
      83
      R 4
                             %ImageNodeRef: 2
```

85	%ImageDetailRef: 1			
86	%CropRect: 256 0 768 1280 (Cropped image top, left, width, height)			
87	%Rotate: 90 (Indicates rotation in degrees clockwise)			
88	%EndSection: ImageInfo			
89	%EndSection: PageInfo			
90	%EndSection: CreativeDetail			
91				
92	%Section: ImageData (Describes each image, may be referenced multiple times)			
93	3 %Section: ImageDetail 1			
94	%FileType: FlashPix Version 2.0			
95	%ImageLocation: LocalCard~Vacation/Image4.FPX~			
96	6 %Section: ImageDetail 2			
97	%FileType: FlashFix Version 2.0			
98	%ImageLocation: LocalCard~Vacation/Image7.FPX~			
99	%Section: ImageDetail 3			
100	%FileType: FlashPix Version 2.0			
101	%ImageLocation: LocalCard-Vacation/Image10.FPX-			
102	2 %EndSection: ImageData			

## APPENDIX II: SIMPLE PRINT ORDER UTILIZATION FILE

1	%Section: PrintOrder		(Lists the images in a print order)
2	Image4.FPX	1	(One copy of image 4)
3	Image7.FPX	2	(Two copies of image 7)
4	Image10.FPX	1	
5	Image12.FPX	4	
6	Image13.FPX	1	
7	%EndSection: Prints	order	